IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David Y. CHIEN, et al.

Title: DEVICE AND METHOD FOR IN-LINE BLOOD

TESTING USING BIOCHIPS

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AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated June 25, 2007, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks begin on page 26 of this document.